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FIG.1

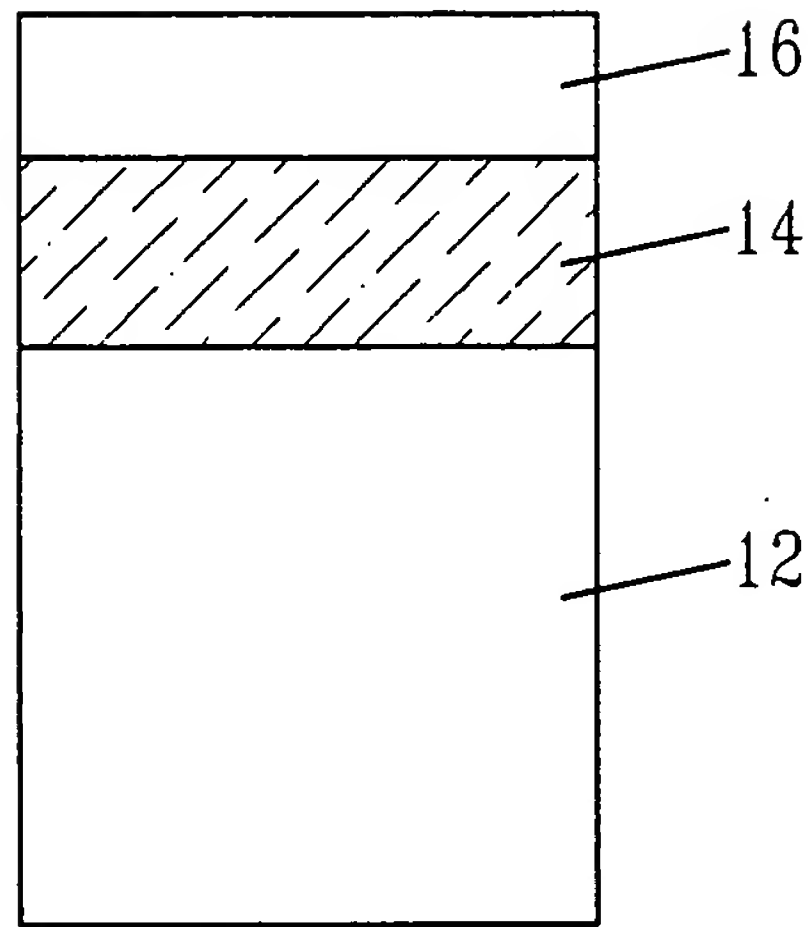
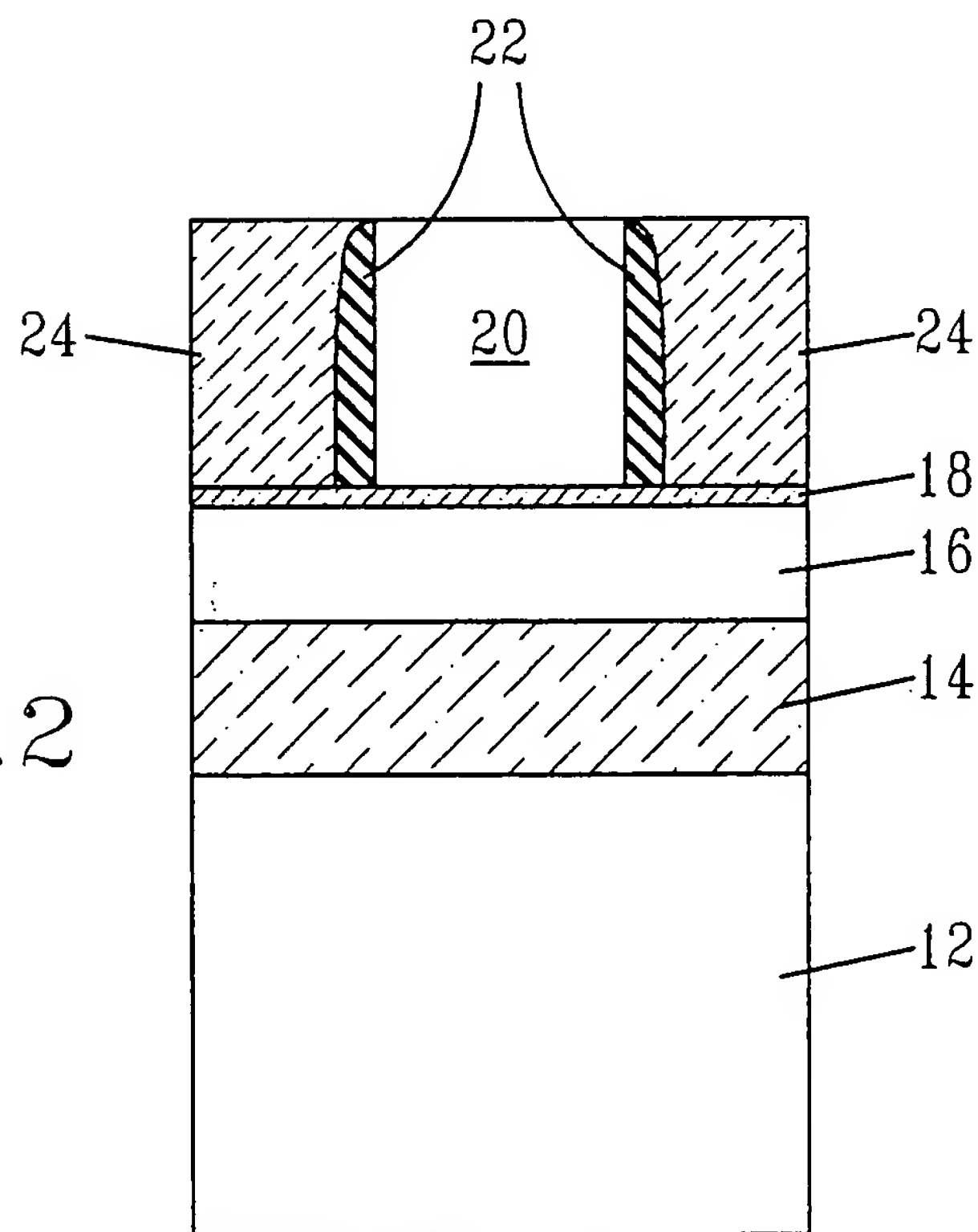


FIG.2



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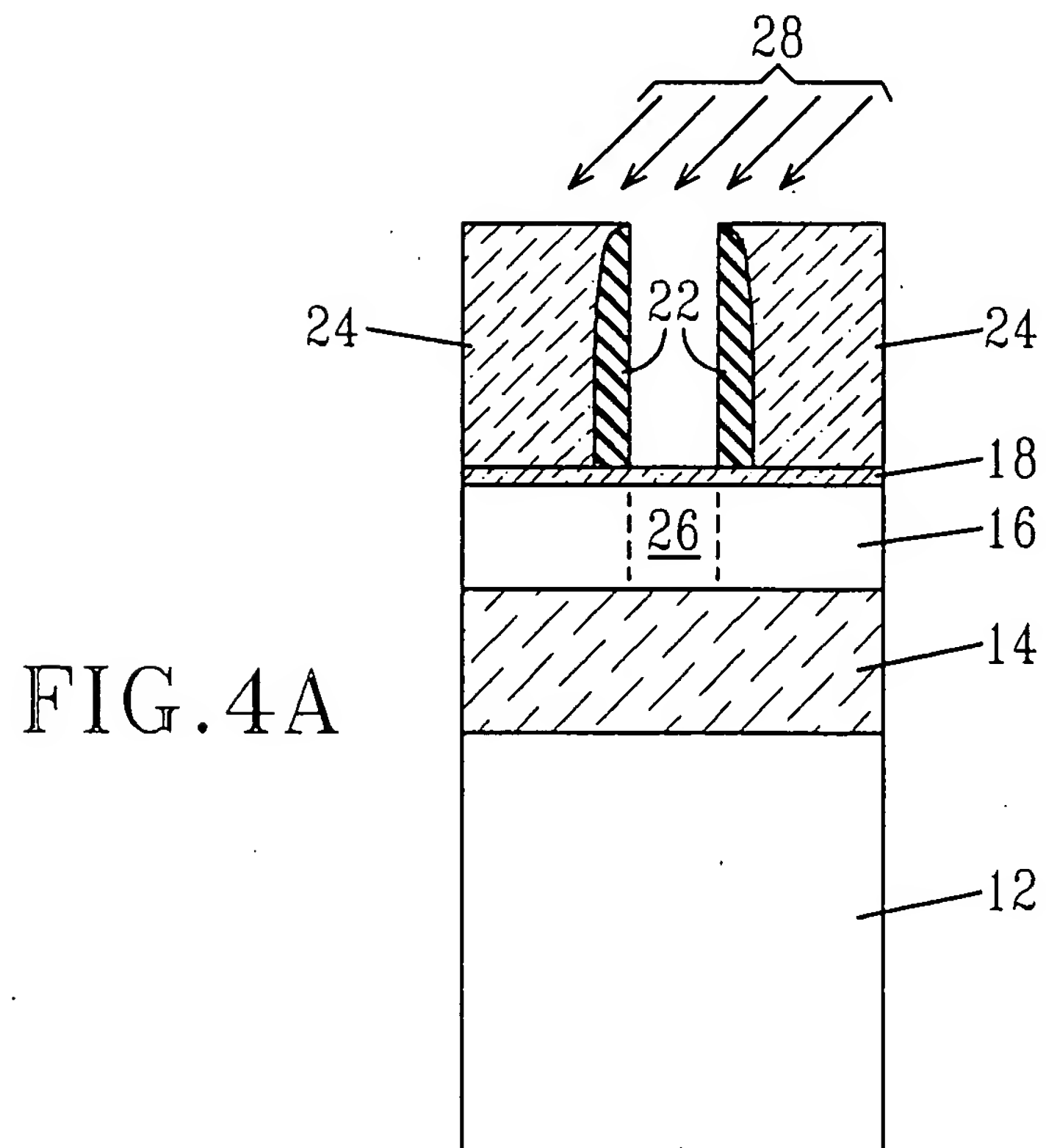
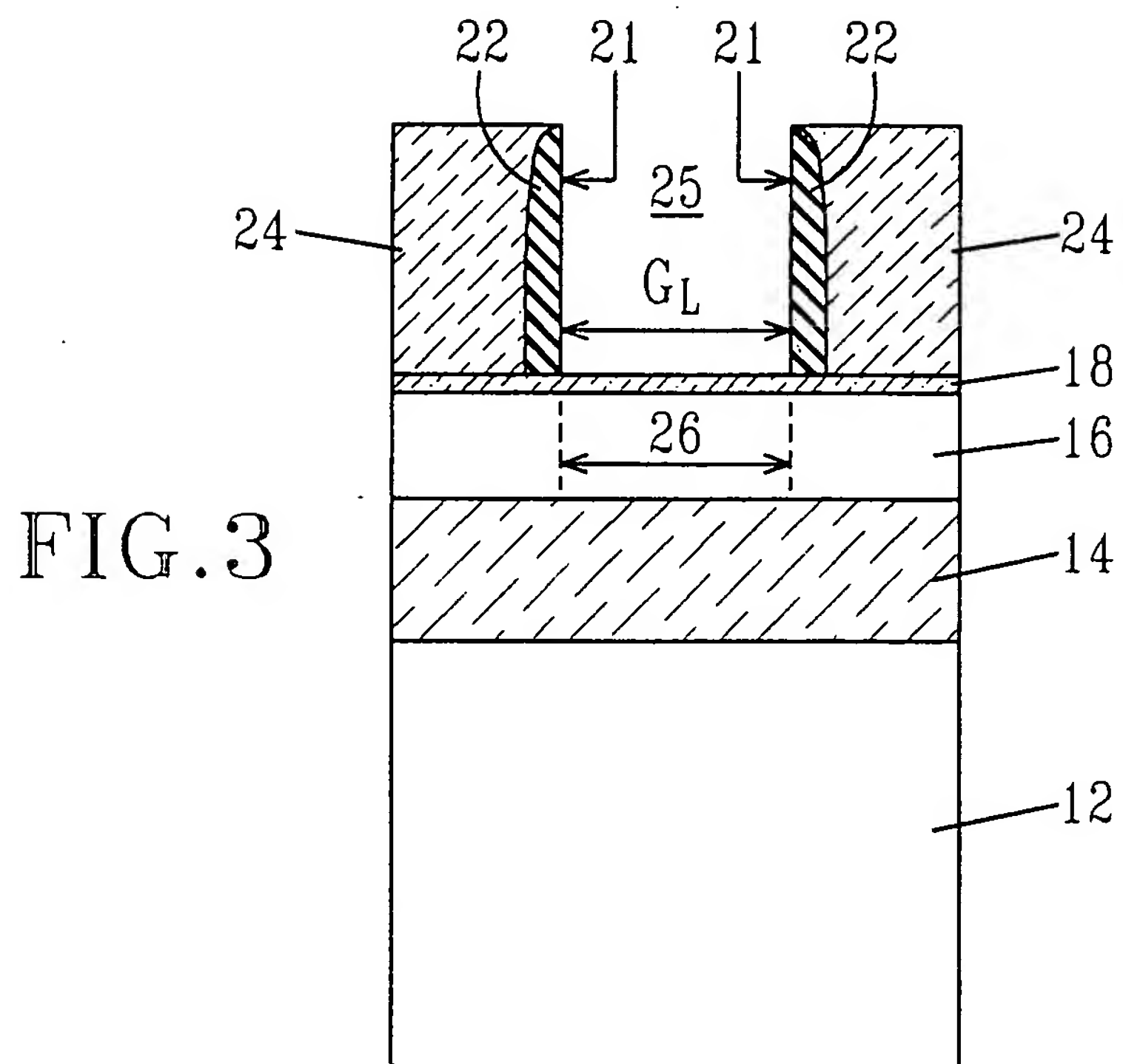


FIG.4B

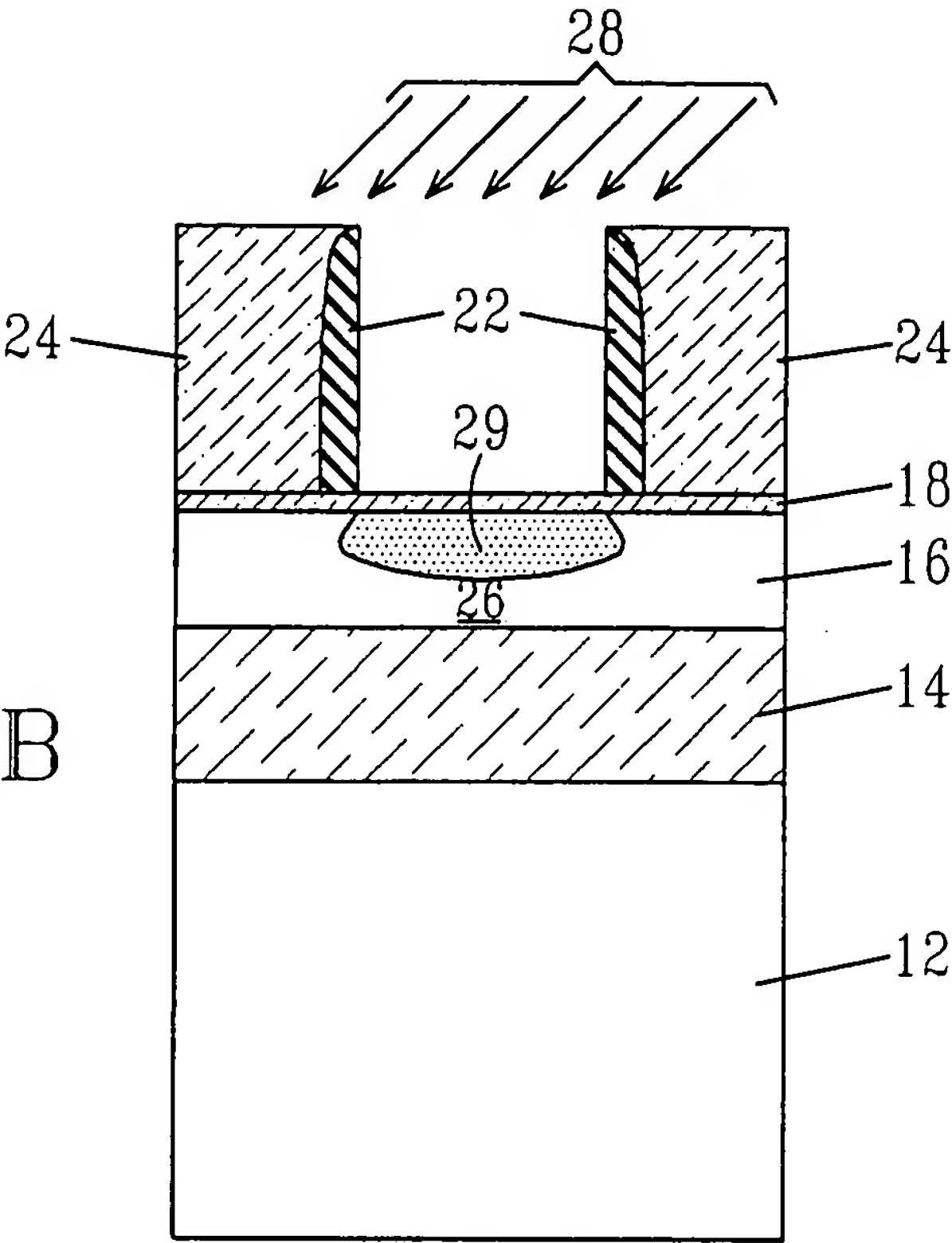
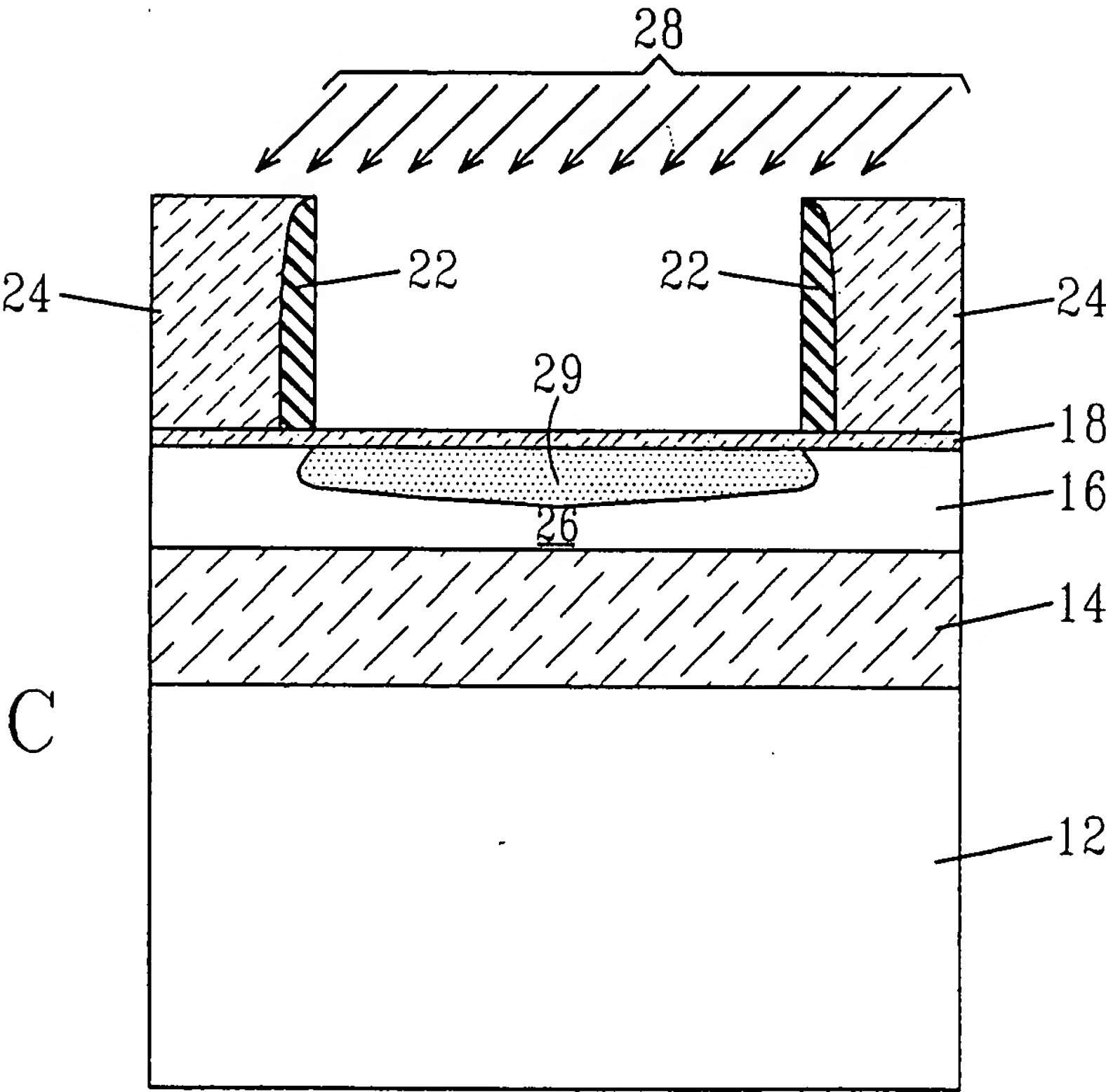


FIG.4C



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FIG.5A

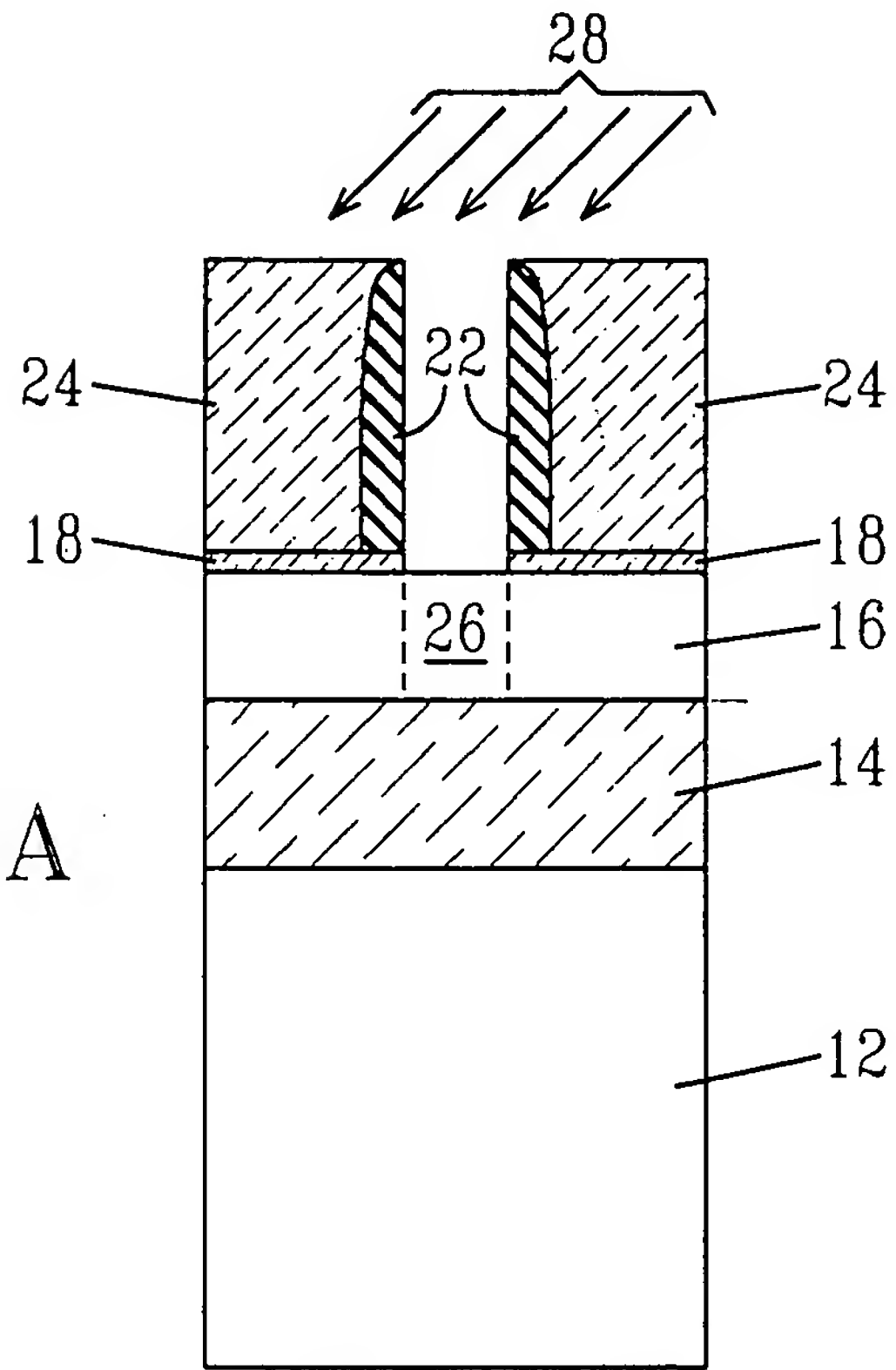
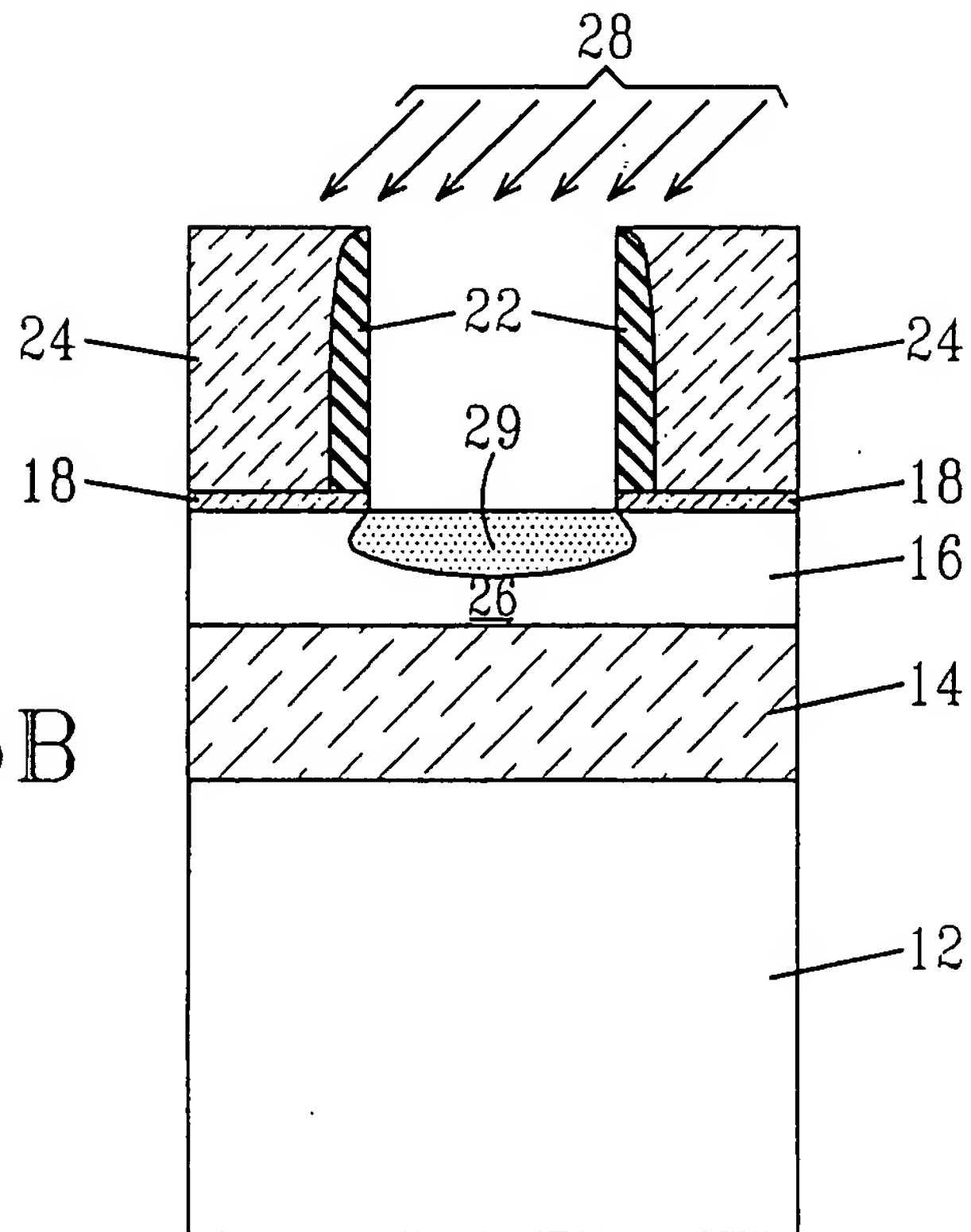


FIG.5B



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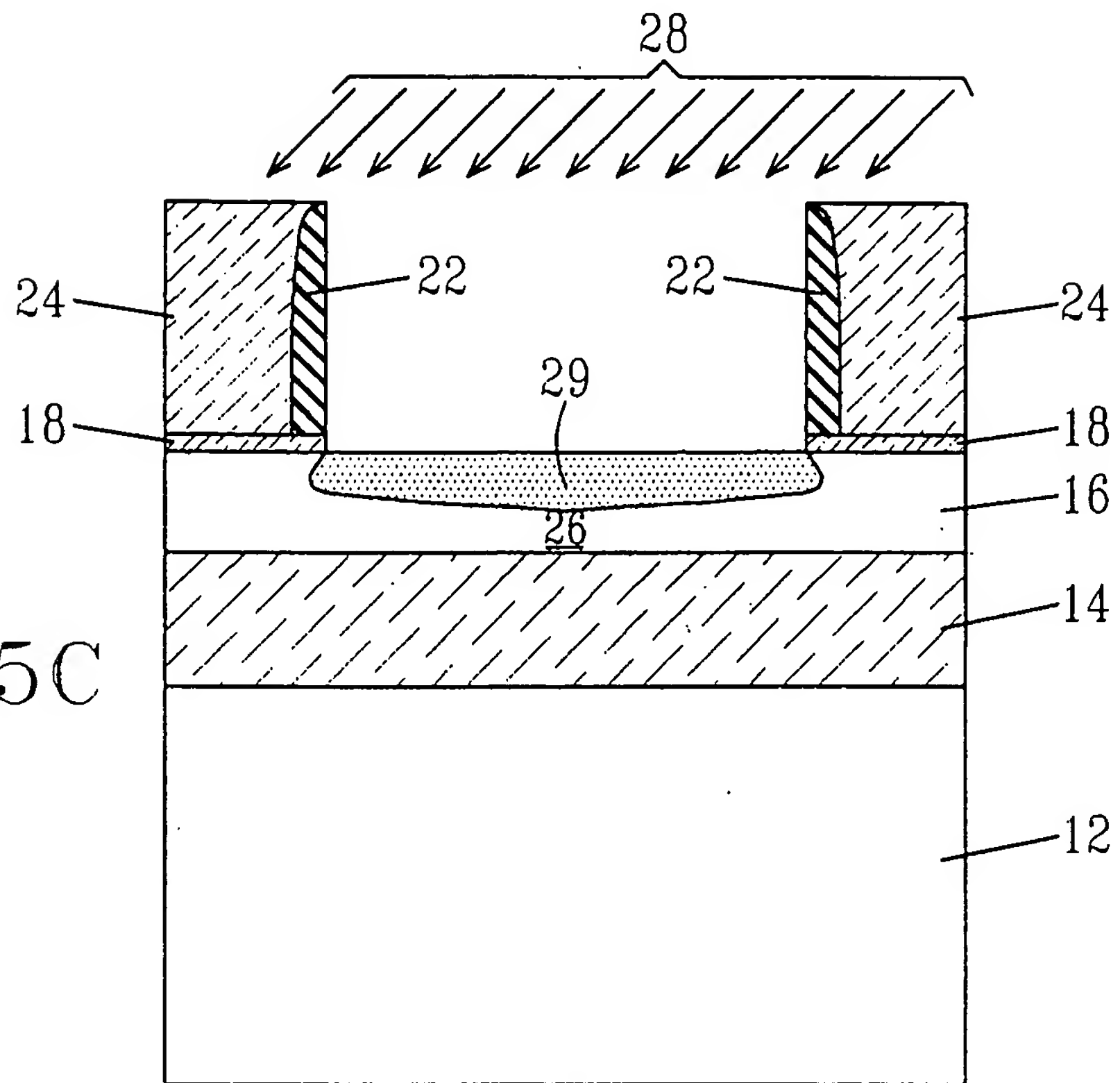


FIG. 5C

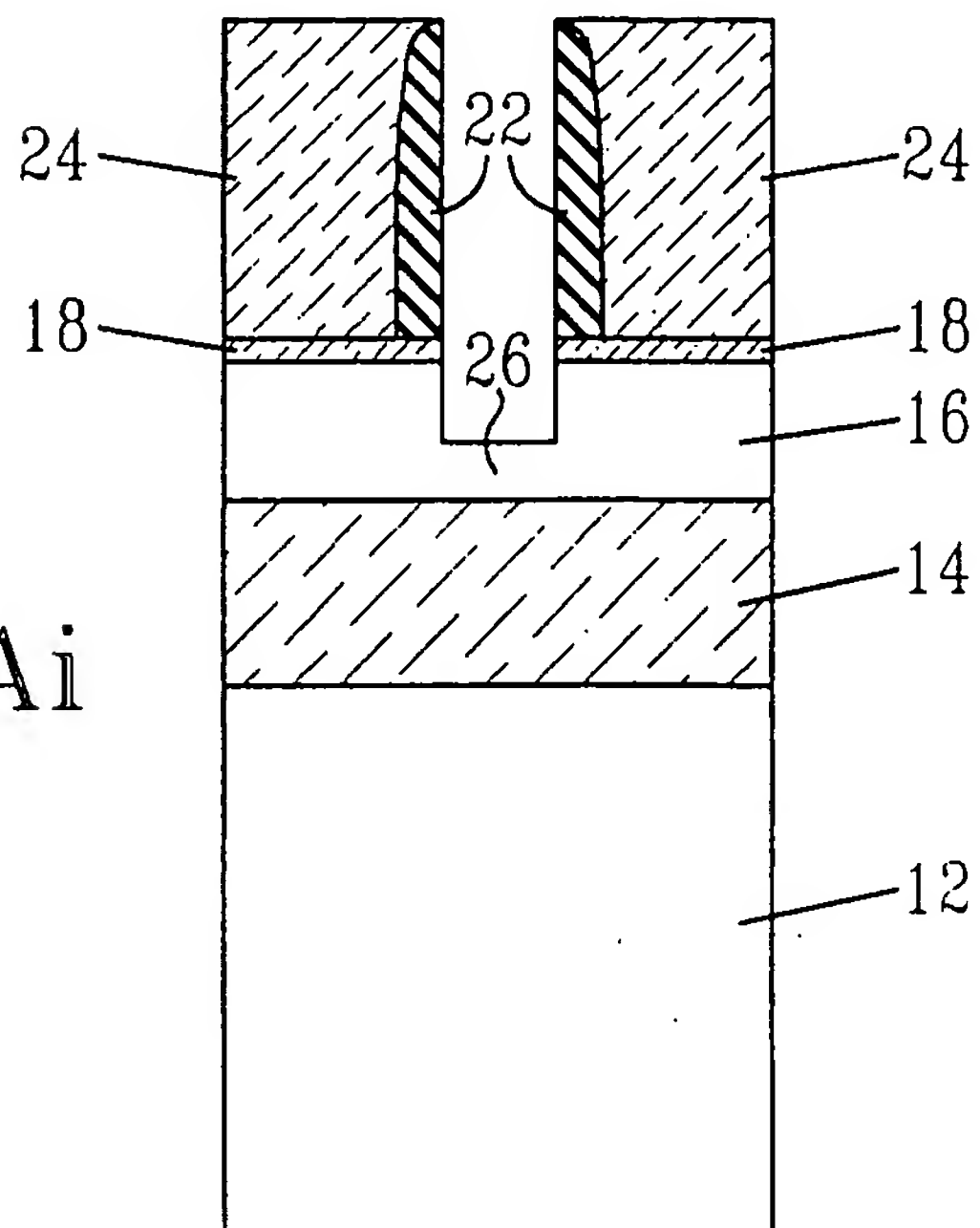


FIG. 6Ai

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FIG. 6Bi

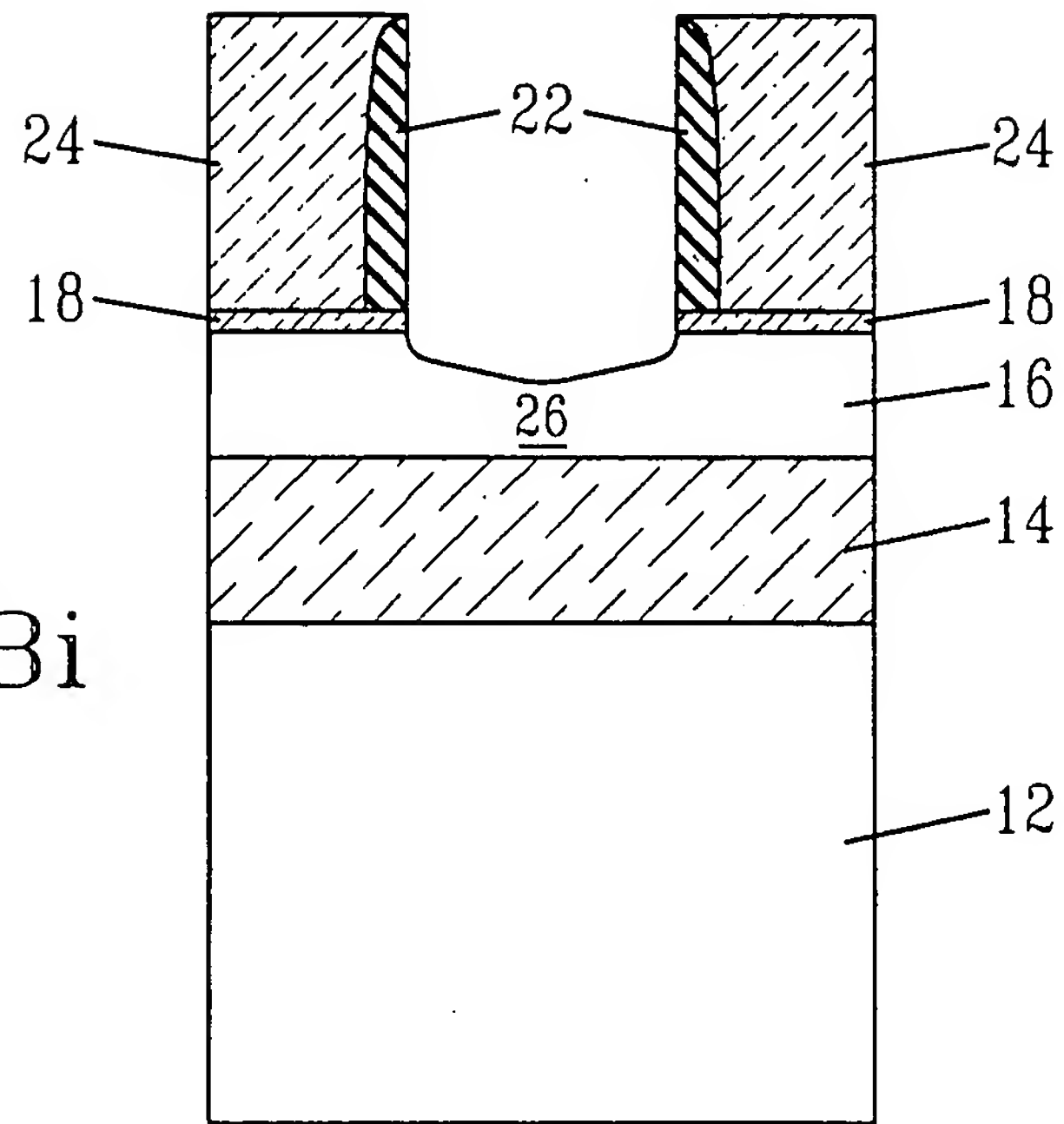
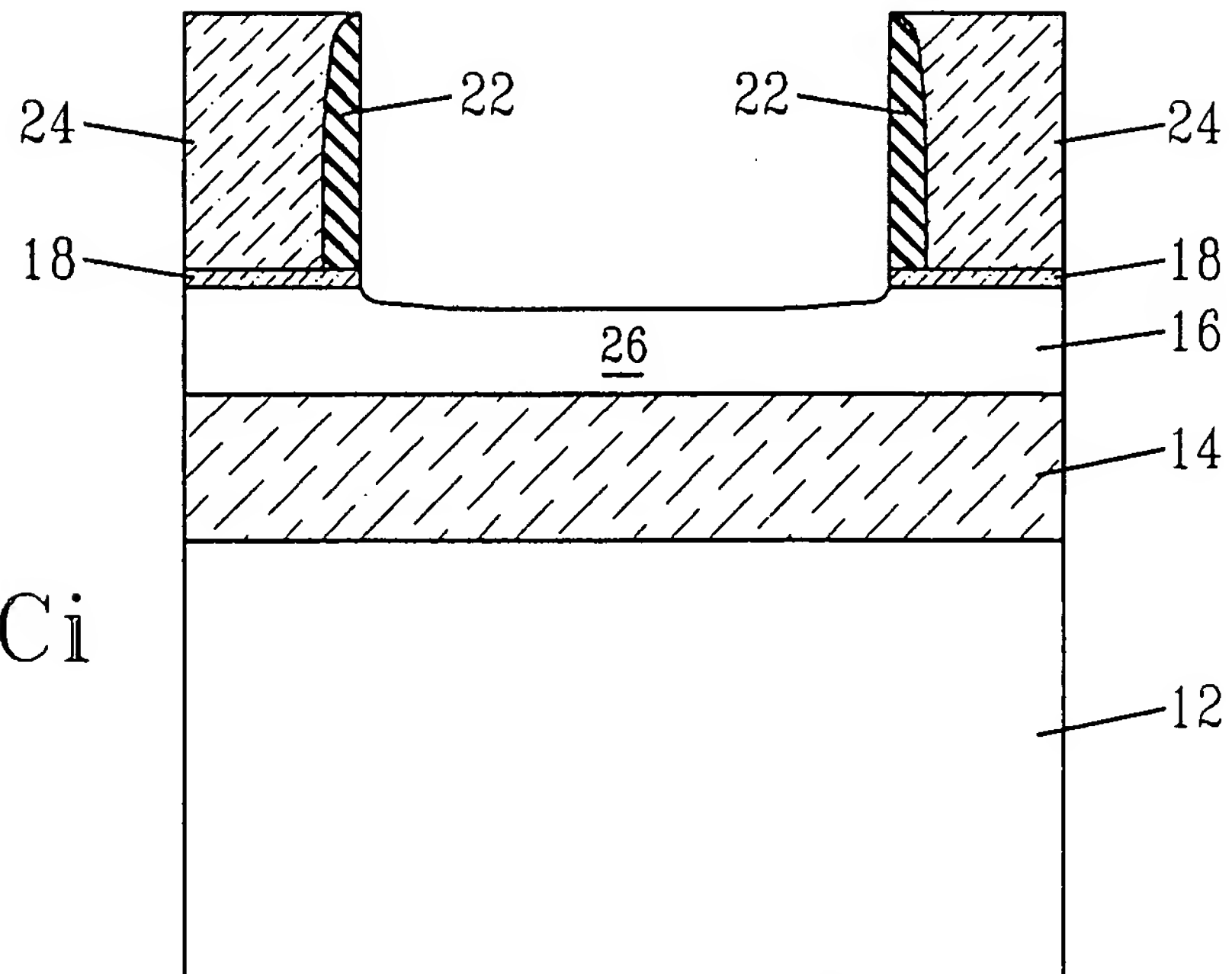


FIG. 6Ci



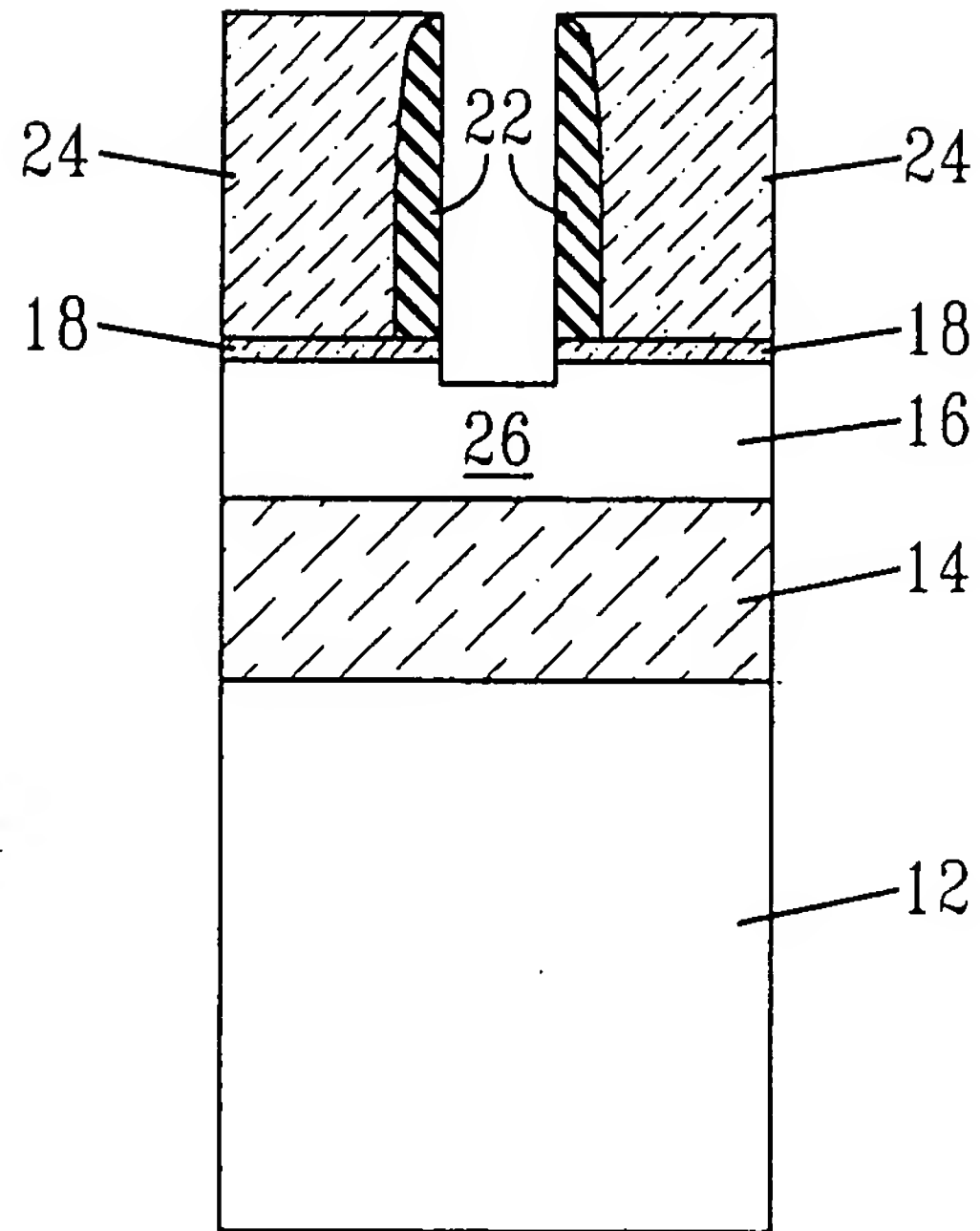


FIG. 6Aii

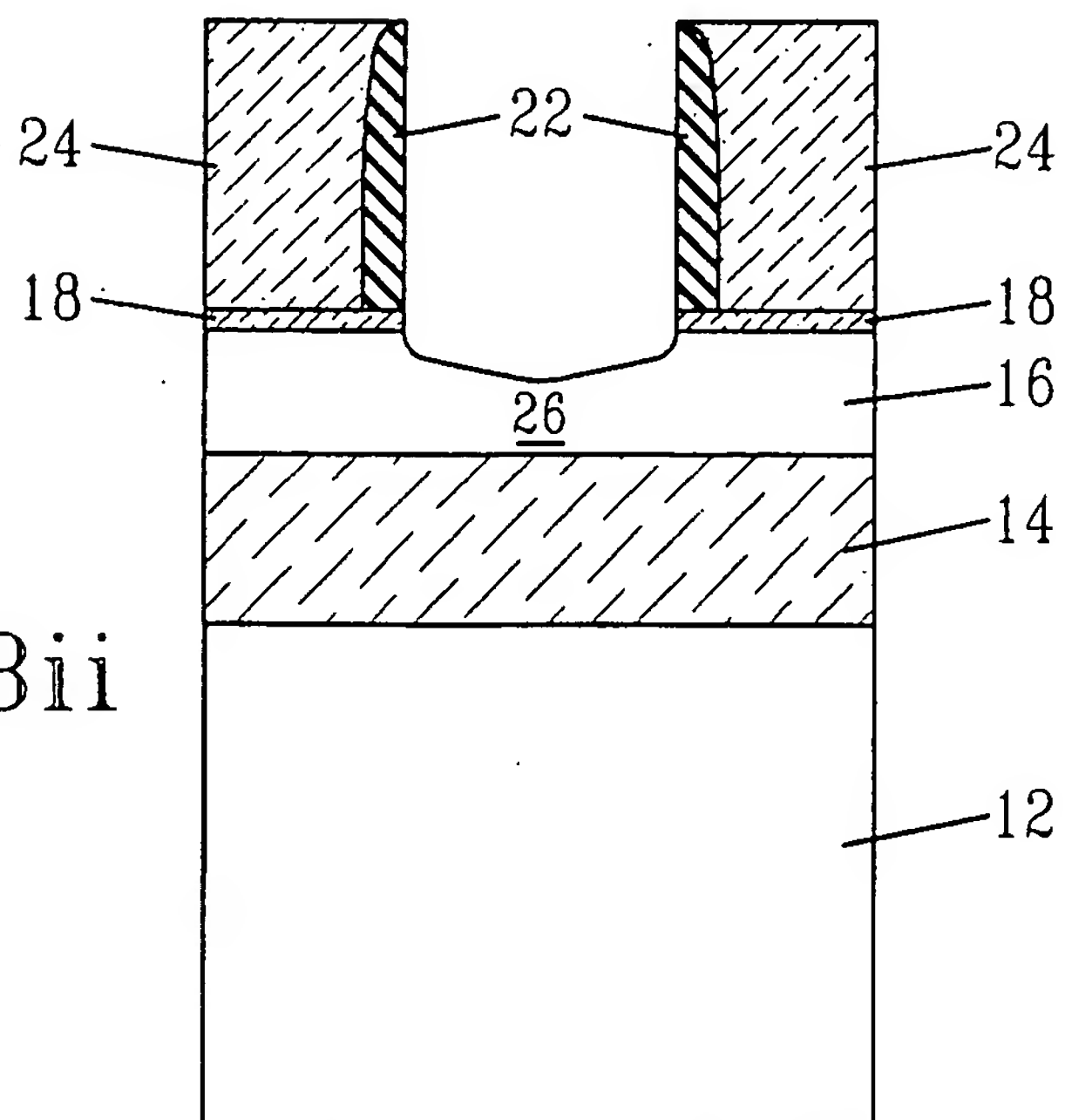


FIG. 6Bii

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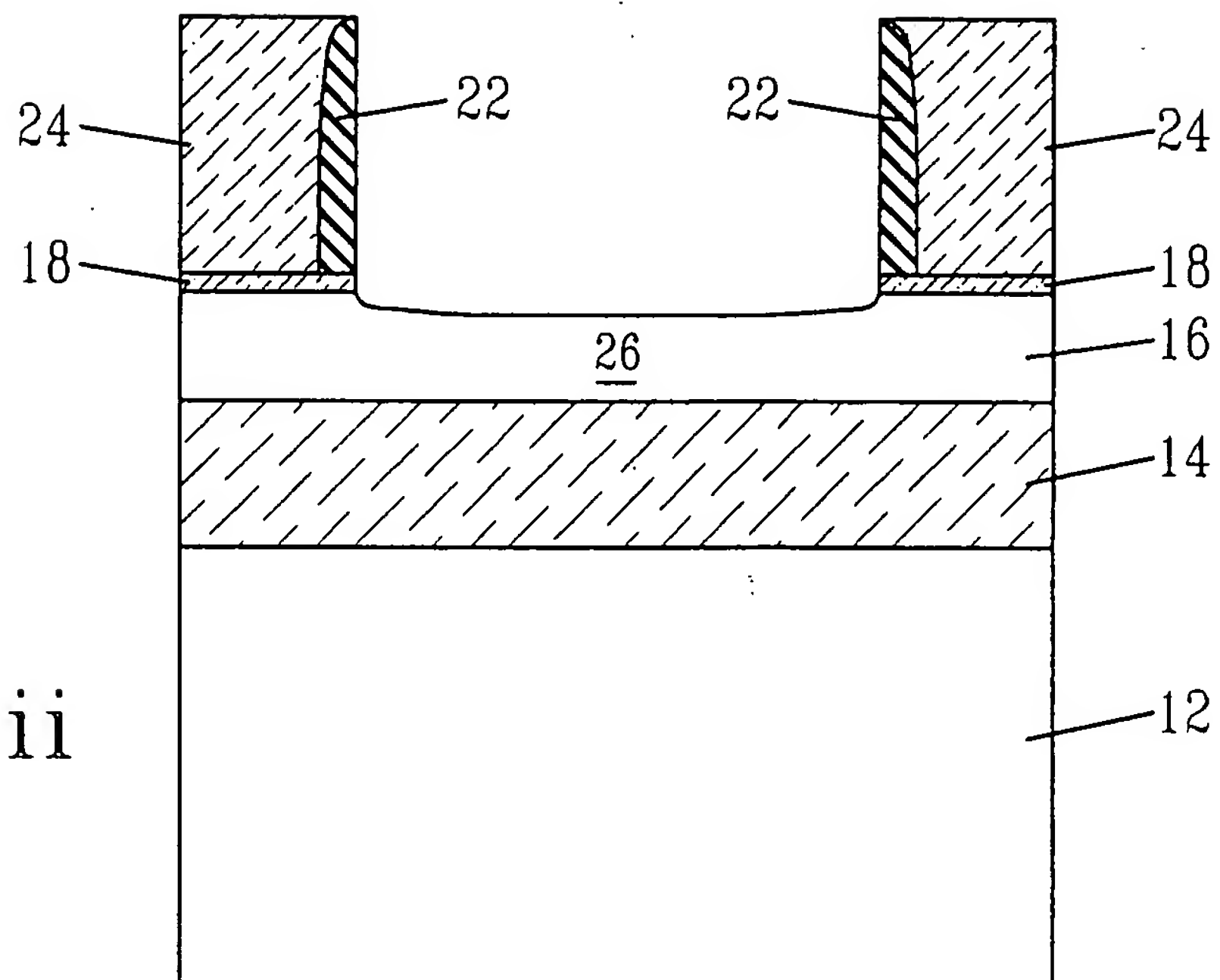


FIG. 6Cii

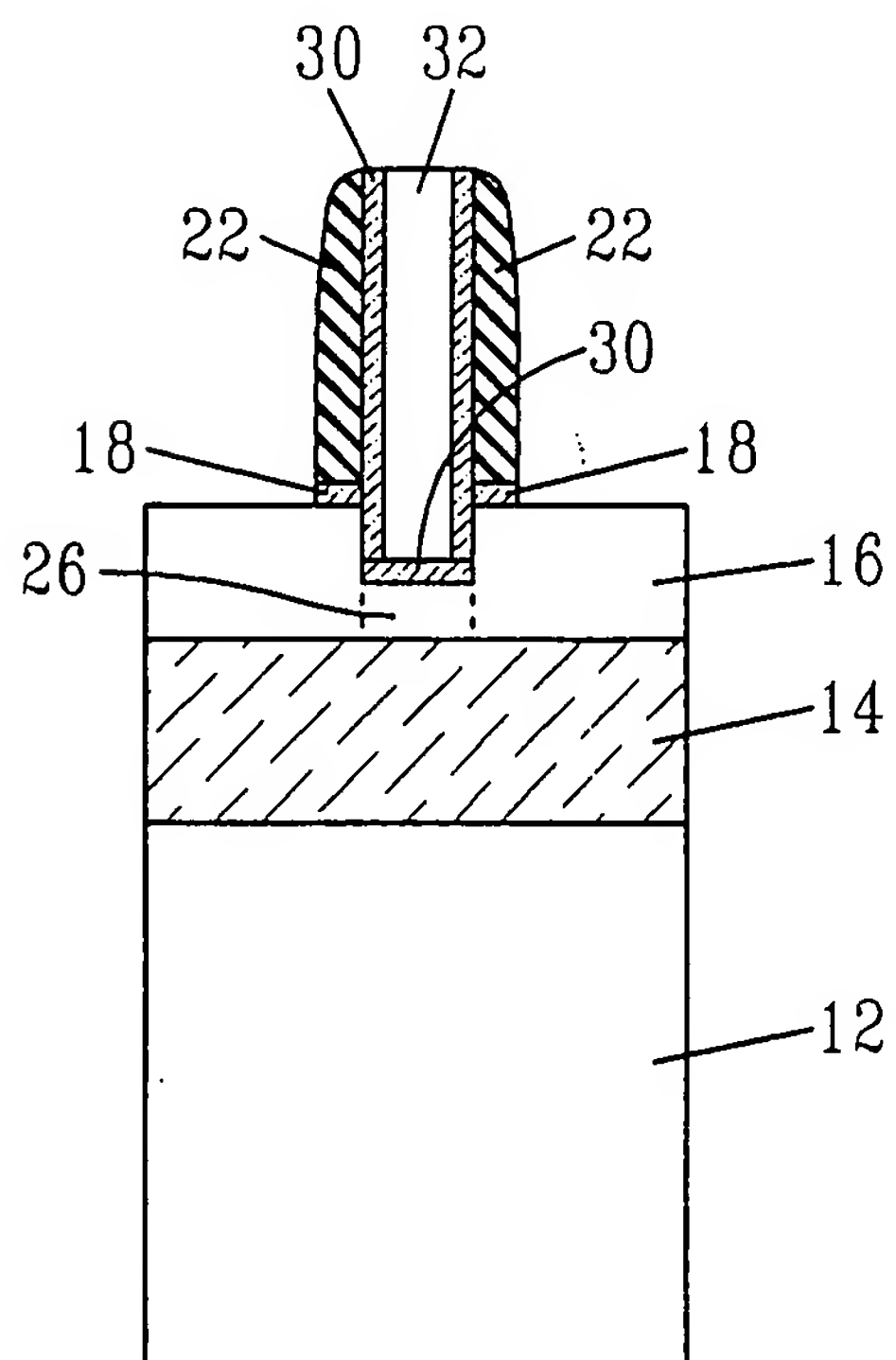


FIG. 7A

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FIG. 7B

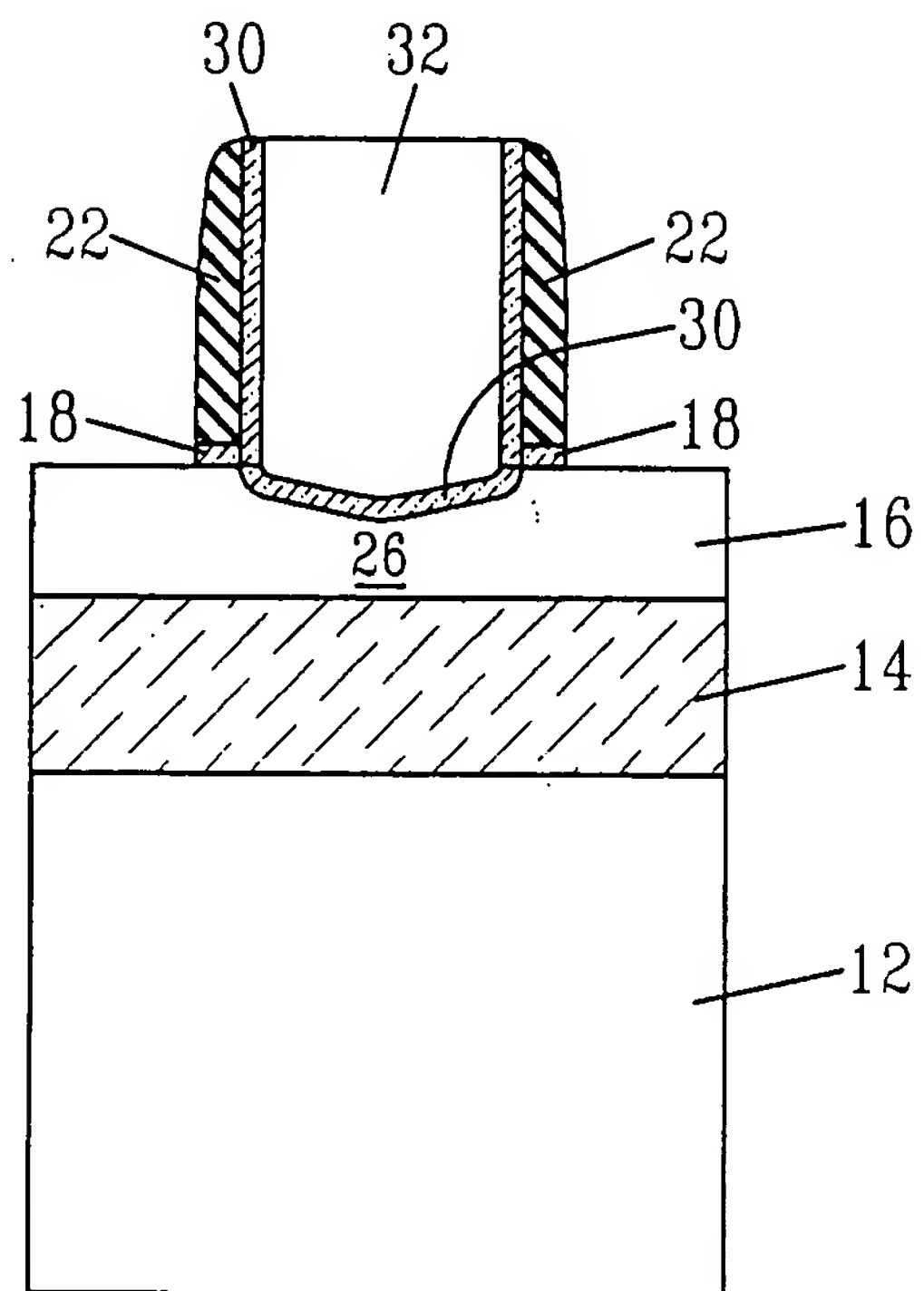
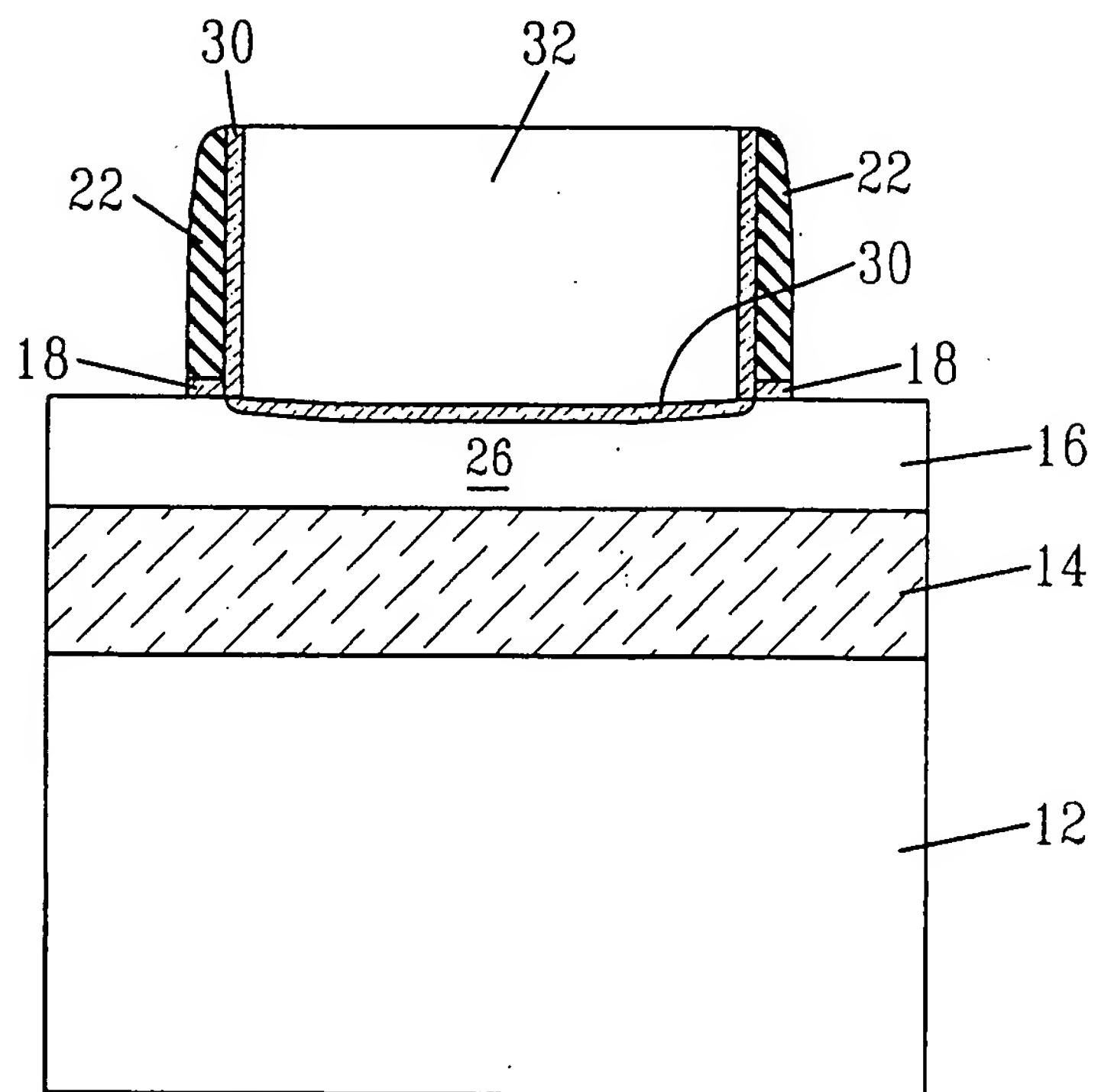


FIG. 7C



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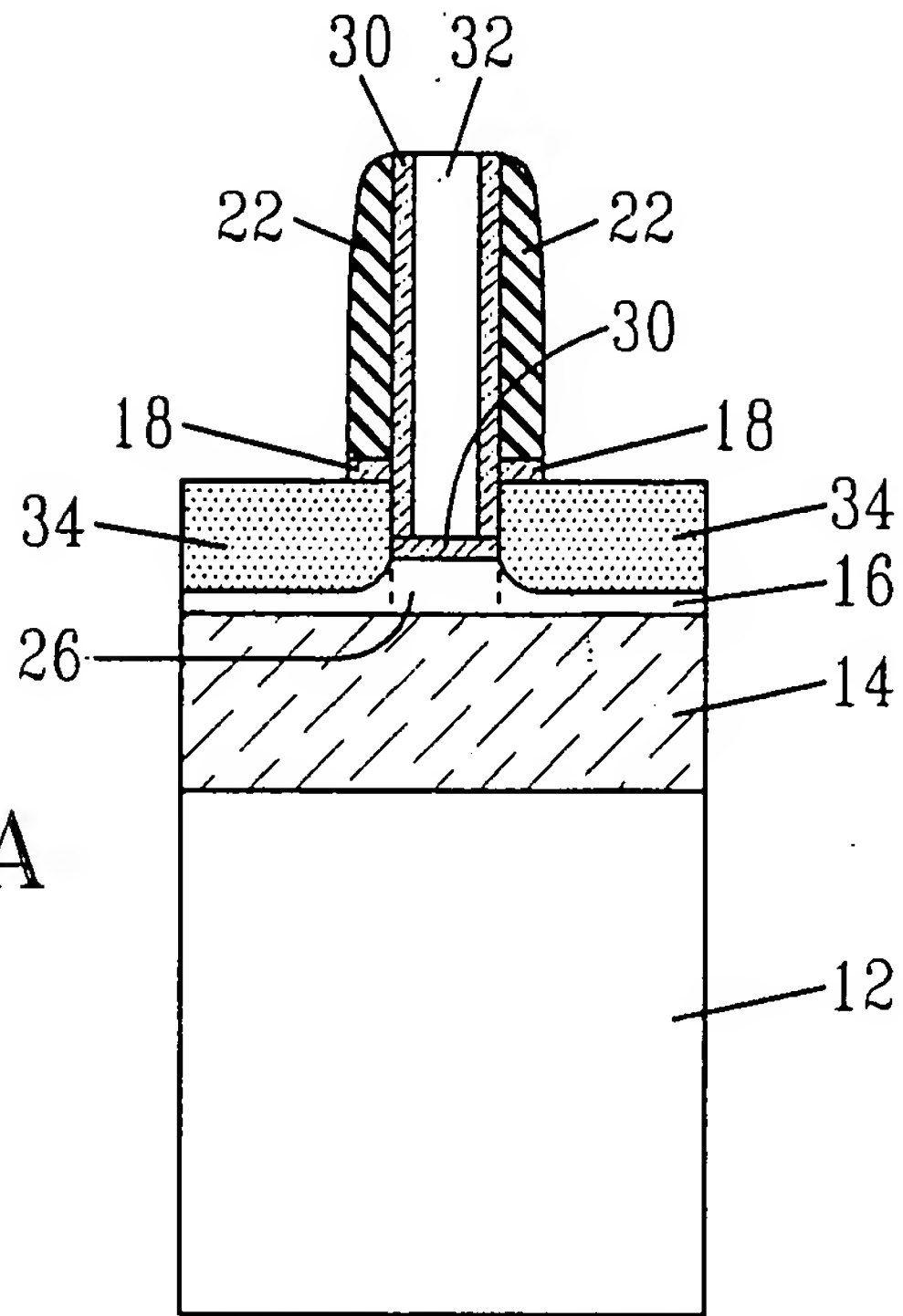


FIG. 8A

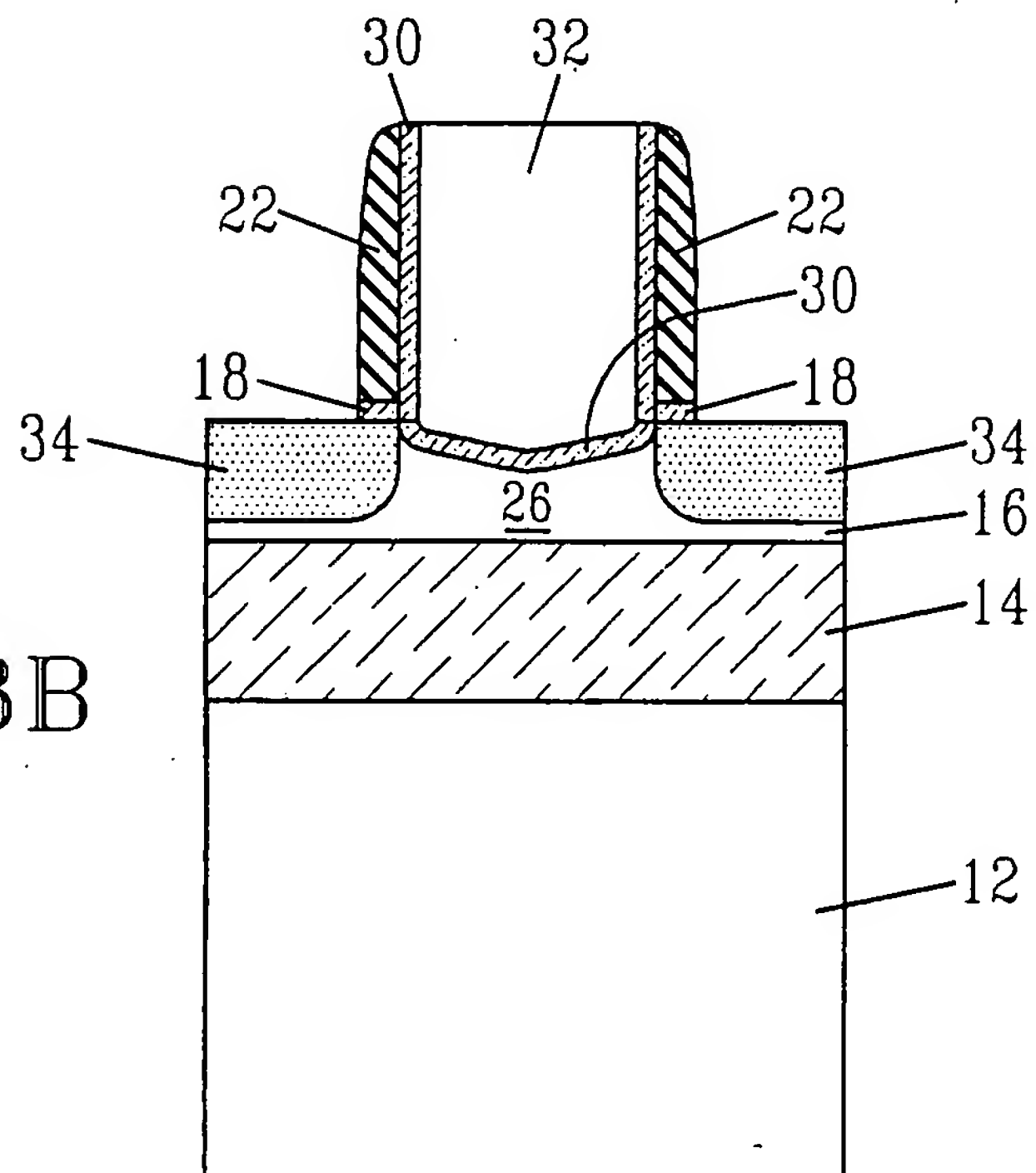
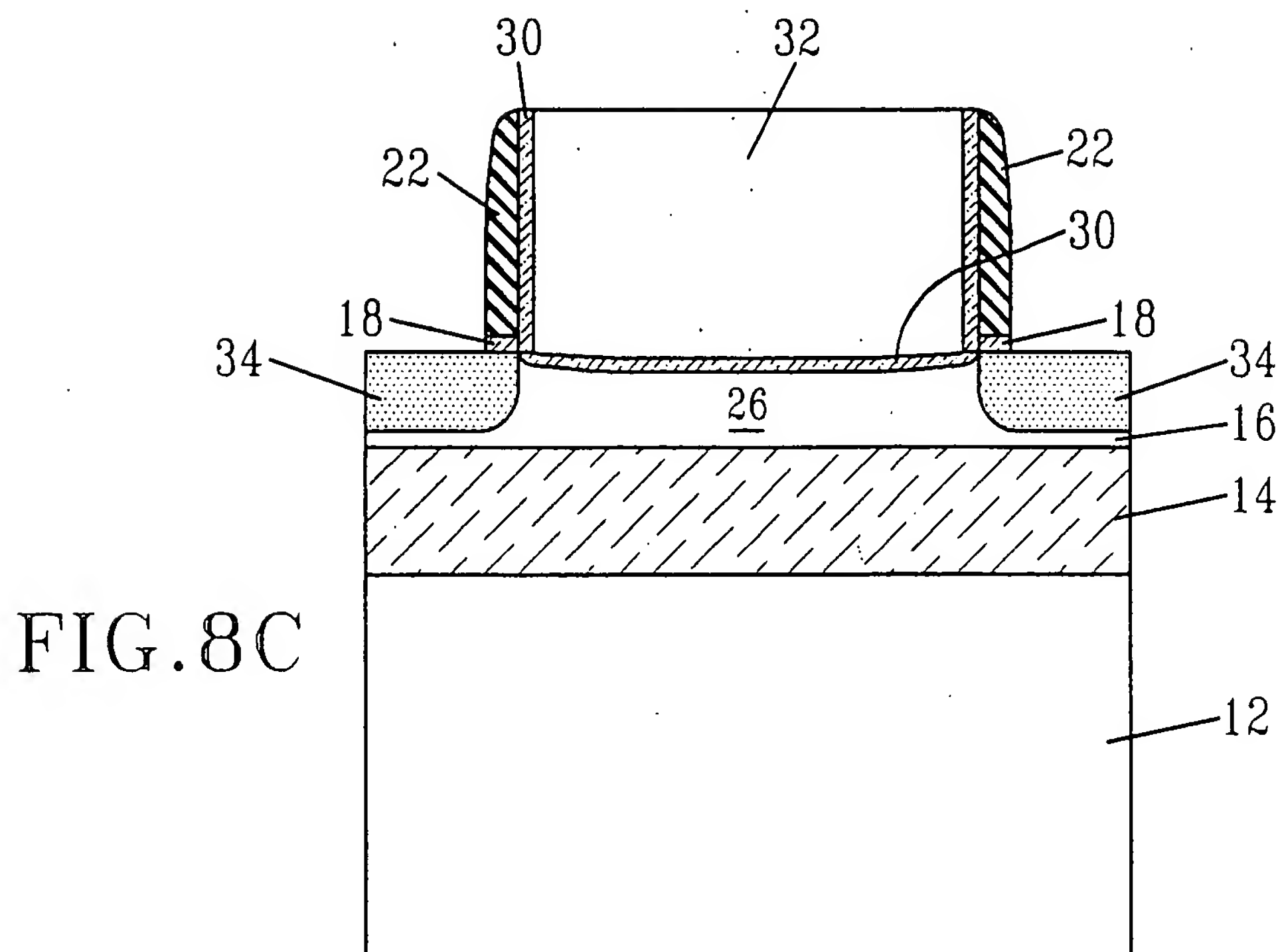


FIG. 8B

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$$V_{\text{tsat}} = 0.26V (\text{n-type metal gate})$$

$$N_B = 1 \times 10^{19} \text{ cm}^{-3}$$

